L Number	Hits		DB	Time stamp
1	110	estimat\$3 near3 source near3 wave\$5	USPAT;	2003/11/07 09:01
			US-PGPUB;	
			EPO; JPO;	
2	2349558	compar\$4	DERWENT USPAT;	2003/11/07 09:01
4	2349330	Comparş4	US-PGPUB;	2003/11/07 09.01
			EPO; JPO;	
			DERWENT	
3	54	(estimat\$3 near3 source near3 wave\$5) and	USPAT;	2003/11/07 09:01
		compar\$4	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
4	2838818	borehole or well	USPAT;	2003/11/07 09:01
			US-PGPUB;	
			EPO; JPO;	
5	,,	((estimat\$3 near3 source near3 wave\$5) and	DERWENT	2003/11/07 09:02
3	46	compar\$4) and (borehole or well)	USPAT; US-PGPUB;	2003/11/07 09:02
1		Comparsa, and (borehore or well)	EPO; JPO;	
			DERWENT	
6	173	source near3 wavelet	USPAT;	2003/11/07 09:03
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
7	24	(estimat\$3 near3 source near3 wave\$5) and	USPAT;	2003/11/07 09:03
		(source near3 wavelet)	US-PGPUB;	
			EPO; JPO;	
8	15	   compar\$4 and ((estimat\$3 near3 source	DERWENT USPAT;	2003/11/07 10:19
0	13	near3 wave\$5) and (source near3 wavelet))	US-PGPUB;	2003/11/07 10:19
		nears waveys, and (source hears waveret),	EPO; JPO;	
			DERWENT	
9	443820	velocity	USPAT;	2003/11/07 10:19
		_	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
10	44	(estimat\$3 near3 source near3 wave\$5) and	USPAT;	2003/11/07 10:19
		velocity	US-PGPUB;	
			EPO; JPO; DERWENT	
11	42	(borehole or well) and ((estimat\$3 near3	USPAT;	2003/11/07 10:20
		source near3 wave\$5) and velocity)	US-PGPUB;	2000, 11, 0: 10:20
		1,	EPO; JPO;	
			DERWENT	
12	19	(source near3 wavelet) and ((borehole or	USPAT;	2003/11/07 10:21
		well) and ((estimat\$3 near3 source near3	US-PGPUB;	
		wave\$5) and velocity))	EPO; JPO;	
13	_	((source near3 wavelet) and ((borehole or	DERWENT	2002/11/07 10.20
1 13	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	((Source hear3 wavelet) and ((Dorenole or well) and ((estimat\$3 near3 source near3	USPAT; US-PGPUB;	2003/11/07 10:30
		wave\$5) and velocity))) not (compar\$4 and	EPO; JPO;	
		((estimat\$3 near3 source near3 wave\$5) and	DERWENT	
		(source near3 wavelet)))		
14	2394450	compar\$4 near3 estimat\$3 source	USPAT;	2003/11/07 10:32
			US-PGPUB;	
			EPO; JPO;	
1.6	101000	(Inc. 11)	DERWENT	0000/11/05 15 55
15	1013635	(borehole or well) and (compar\$4 near3 estimat\$3 source)	USPAT;	2003/11/07 10:33
		escimacis source)	US-PGPUB; EPO; JPO;	
			DERWENT	
16	119926	velocity and ((borehole or well) and	USPAT;	2003/11/07 10:35
		(compar\$4 near3 estimat\$3 source))	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
17	98	(source near3 wavelet) and (velocity and	USPAT;	2003/11/07 10:35
		((borehole or well) and (compar\$4 near3	US-PGPUB;	
		estimat\$3 source)))	EPO; JPO;	
L			DERWENT	

	ource   USPAT;   2003/11/07 10:36
18 21 (compar\$4 and ((estimat\$3 near3 so	
near3 wave\$5) and (source near3 wa	* * *
or (((source near3 wavelet) and ((	
or well) and ((estimat\$3 near3 sou	rce DERWENT
near3 wave\$5) and velocity))) not	
(compar\$4 and ((estimat\$3 near3 so	urce
near3 wave\$5) and (source near3	
wavelet))))	
19 79 ((source near3 wavelet) and (veloc	-
((borehole or well) and (compar\$4	
estimat\$3 source)))) not ((compar\$	
((estimat\$3 near3 source near3 wav	· ·
(source near3 wavelet))) or (((sou	rce
near3 wavelet) and ((borehole or w	*
((estimat\$3 near3 source near3 wav	re\$5) and
velocity))) not (compar\$4 and ((es	timat\$3
near3 source near3 wave\$5) and (so	ource
near3 wavelet)))))	
20 3706 (acoustic or seismic) adj2 velocit	\$3 USPAT; 2003/11/07 10:38
	US-PGPUB;
	EPO; JPO;
	DERWENT
21 17 (((source near3 wavelet) and (velo	city and USPAT; 2003/11/07 10:38
((borehole or well) and (compar\$4	near3 US-PGPUB;
estimat\$3 source)))) not ((compar\$	4 and EPO; JPO;
((estimat\$3 near3 source near3 wav	re\$5) and DERWENT
(source near3 wavelet))) or (((sou	rce
near3 wavelet) and ((borehole or w	vell) and
((estimat\$3 near3 source near3 wav	· •
velocity))) not (compar\$4 and ((es	timat\$3
near3 source near3 wave\$5) and (so	1
near3 wavelet)))))) and ((acoustic	1
seismic) adj2 velocit\$3)	